



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D117-762-011
Job Sheet 199091



Part No: D117-762-011

Job Qty: 1 pcs

Part Name: Skidtube with Standard Wearplates Fits LH or RH



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 8/12/19

Job Tracking No:

Due Date: 9/10/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG DSI9771 REV A, IIN-D117-762 REV E IPP Rev:A 07.06.11 New Issue EC IPP Rev:B 08-02-22 change to revA DD verified by:ec IPP Rev C 08.12.19 incorporated DSI9435 EC verified by:DD IPP REV:D 13.11.14 IIN REV.C DD VERF:JLM IPP REV:E 15.06.11 IIN REV.D DD VERF:JLM IPP REV:F 17.01.17 PER CHG004 (dsi9771) DD VERF:JLM IPP REV:G 17.08.16 PER CHG005 DD VERF:DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Packaging 1 - Pick Kit	1 pcs	9/10/19		0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S221326



Part: D117-762-011

Job No: 199091

Serial No/Batch: S221326

Revision: F

Inspector:

Exp Date:

Instructions: FAA STC SR01853SE 19/08/04, TC STC LoA RI

					Packaging 1 - 30	
					Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					Packaging 1 - 36	
110	Packaging 1-1 - Pick Kit - B4B	1 pcs	9/10/19	0.00 0.00	Packaging 1 - 1 - B4B	
					Packaging 1 - 2 - B4B	
					Packaging 1 - 3 - B4B	
					Packaging 1 - 4 - B4B	
					Packaging 1 - 5 - B4B	
					Packaging 1 - 6 - B4B	
					Packaging 1 - 7 - B4B	
					Packaging 1 - 8 - B4B	
					Packaging 1 - 9 - B4B	
					Packaging 1 - 10 - B4B	
					Packaging 1 - 11 - B4B	
					Packaging 1 - 12 - B4B	
					Packaging 1 - 13 - B4B	
					Packaging 1 - 14 - B4B	
					Packaging 1 - 15 - B4B	
					Packaging 1 - 16 - B4B	
					Packaging 1 - 17 - B4B	
					Packaging 1 - 18 - B4B	
					Packaging 1 - 19 - B4B	
					Packaging 1 - 20 - B4B	
					Packaging 1 - 21 - B4B	
					Packaging 1 - 22 - B4B	
					Packaging 1 - 23 - B4B	
					Packaging 1 - 24 - B4B	
					Packaging 1 - 25 - B4B	NL 24/10/19
					Packaging 1 - 26 - B4B	
					Packaging 1 - 27 - B4B	
					Packaging 1 - 28 - B4B	
					Packaging 1 - 29 - B4B	
					Packaging 1 - 30 - B4B	
					Packaging 1 - 31 - B4B	
					Packaging 1 - 32 - B4B	
					Packaging 1 - 33 - B4B	
					Packaging 1 - 34 - B4B	
					Packaging 1 - 35 - B4B	
					Packaging 1 - 36 - B4B	
120	QC 4	1 pcs	9/10/19	0.00 0.00	QC 4 - 28	
					QC 4 - 58	
					QC 4 - 69	
					QC 4 - 9	
					QC 4 - 46	
					QC 4 - 68	
					QC 4 - 72	
					QC 4 - 74	
					QC 4 - 75	
130	Packaging 3-1 - Stock - B4B	1 pcs	9/10/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	

5221213x1				Packaging 3 - 8 - B4B					
				Packaging 3 - 9 - B4B					
				Packaging 3 - 10 - B4B					
				Packaging 3 - 11 - B4B					
				Packaging 3 - 12 - B4B					
				Packaging 3 - 13 - B4B					
				Packaging 3 - 14 - B4B					
				Packaging 3 - 15 - B4B					
				Packaging 3 - 16 - B4B					
				Packaging 3 - 17 - B4B					
				Packaging 3 - 18 - B4B					
				Packaging 3 - 19 - B4B					
				Packaging 3 - 20 - B4B					
				Packaging 3 - 21 - B4B					
				Packaging 3 - 22 - B4B					
				Packaging 3 - 23 - B4B					
				Packaging 3 - 24 - B4B					
				Packaging 3 - 25 - B4B	DAS				
				Packaging 3 - 26 - B4B	78				
				Packaging 3 - 27 - B4B	9-89				
				Packaging 3 - 28 - B4B					
				Packaging 3 - 29 - B4B					
				Packaging 3 - 30 - B4B					
				Packaging 3 - 31 - B4B					
				Packaging 3 - 32 - B4B					
				Packaging 3 - 33 - B4B					
				Packaging 3 - 34 - B4B					
				Packaging 3 - 35 - B4B					
				Packaging 3 - 36 - B4B					
				135 DC - 1 - B4B	1 pcs	9/10/19	0.00 0.00	DC - 1 - B4B	DAS
				140 QC 21 - FG	1 pcs	9/10/19	0.00 0.00	DC - 2 - B4B	21
								QC 21 - FG - 21	9-59
								QC 21 - FG - 70	DAS
								QC 21 - FG - 53	21

Part Op 120 - QC4- 100% inspect kits for completeness
 Descriptions: 130 - Identify and pack for shipping as per PPP D117-762-011 Location :FG081
 135 - Document Control - Photocopy bluefile & type labels per PPP D117-762-011 CHG005
 140 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN6C52A	Bolt	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	5201294
D3512-041	Wearplate	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	5220936
D5300-1	GHL Bushing	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5145257
D5301-1	GHL Plug	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5174177
MS21043-6	Nut	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	5216287
D117-762-041	Replacement Skidtube	1 pcs (1 ea)	110-Packaging 1-1 - Pick Kit - B4B	5221213

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Packaging 1 - Pick Kit	AN6C52A	2	60	0
	D3512-041	2	4	0
	D5300-1	2	38	0
	D5301-1	2	30	0
	MS21043-6	2	116	0
110-Packaging 1-1 - Pick Kit - B4B	D117-762-041	1	0	0

Part Specifications	
Specifications could not be found.	

Plex 8/12/19 2:58 PM Dart.lajeunesse.marie

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐



Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		DEPARTMENT/PROCESS Cross tube ☐ Eng. (Non-AW) ☐ Small Fab ☐ Prod. Eng. Coord. ☐ Finishing ☐ Rec/Store/Packaging ☐ Skid-tube ☐ Machining ☐ Large Fab ☐		Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐					
Date: _____		Sequence #: _____		QTY Affected: _____		MRB (Q51042) _____					
Description Work Order Deviation				Disposition							
Completed By				Lead hand / Supervisor							
								QC / QA Coordinator			
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐				FAULT CATEGORY Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Undeclared Instructions ☐ Drill Holes ☐ Fit/Function ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Other/Details: _____				Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread ☐			

5.0 PARTS LISTS

5.1 D117-762-011 Skidtube Parts List

ITEM	QTY -011	QTY -041	P/N	DESCRIPTION
	X		D117-762-011	SKIDTUBE INSTALLATION
	1	X	D117-762-041	REPLACEMENT SKIDTUBE
1		1	D3582-041	SKIDTUBE ASSEMBLY
2	2		** 1121-51002	AIRBUS HELICOPTER SKID SHOE
3	2		** 1121-51102	AIRBUS HELICOPTER CLAMPING RING
4	8		** LN9380M8X45	AIRBUS HELICOPTER BOLT
5	8		** LN9023A8-1.4544.9	AIRBUS HELICOPTER LOCKING WASHER
6	8		** LN9025-0815K	AIRBUS HELICOPTER WASHER (OR LN9025-0815L)
10		1	* D2965	CAP
11		2	*** AELS-1032-225	INSERT
12		2	* AN3C5A	BOLT
13		2	* NAS1149C0332R	WASHER (OR AN960C10L)
20A		1	* D3508-9	WEARPLATE
20B		1	* D3558-9	GASKET
21A		1	* D3508-3	WEARPLATE
21B		1	* D3558-3	GASKET
22A		1	* D3508-11	WEARPLATE
22B		1	* D3558-11	GASKET
23A		1	* D3508-13	WEARPLATE
23B		1	* D3558-13	GASKET
24		36	* AELS1032-130	INSERT
25	8	28	* AN3C4A	BOLT
26	8	28	* NAS1149C0332R	WASHER (OR AN960C10L)
27	2		D3512-041	WEARPLATE
30		2	* AELS-1032-130	INSERT
31		2	* AN3C4A	BOLT
32		2	* NAS1149C0332R	WASHER (OR AN960C10L)
50	2		AN3C52A	BOLT
51A	2		55300-1	GHL BUSHING
51B	2		D5311-1	GHL PLUG
52	2		MS21043-6	NUT

* PART IS INCLUDED WITH D3582-041 SKIDTUBE ASSEMBLY

** TO BE SUPPLIED BY CUSTOMER, LISTED AS REFERENCE ONLY

*** DENOTES PART IS INCLUDED WITH ASSEMBLY ABOVE

Change Record

PAGE 1 OF 1

Part Number: D117-762-011Description: SKIDTUBE[illegible]